## Purpose

Command CHANGE PROCEDURE changes a Procedure.

## Format

# Parameter Description

<u>Parameter</u>	Required/ Optional	Maximum Characters	Description
procname	R	8	Name of the Procedure to be changed
password	0	4	Password; must be entered if used when defined
linenum1	R		Line number in the Procedure after which the commands are to be inserted $\frac{1}{2}$
commands			HCL commands $3/$
linenum2	R		Line number or range of numbers in the Procedure to be deleted $\underline{1}/\underline{4}/$

#### Notes:

- <u>1</u>/ When a Procedure is defined, HCL assigns a line number to each card image in the list of commands. Lines are numbered consecutively from 1. Line numbers can be obtained from a DUMPSYS PROCEDURE command.
- $\underline{2}/$  The INSERT subcommand will insert any following commands up to the ENDINSERT after the indicated line number. A line number of zero may be specified to insert lines at the beginning of a Procedure.

- $\underline{3}/$  A word preceded by '&' becomes a parameter that must be set at runtime with the EXECUTE command or by the default value on the DEFINE PROCEDURE definition. Note that the parameter name and default value must always be defined in the procedure.
- 4/ The delete subcommand will delete the indicated line or range of lines. The range specified must be not greater than the last line number in the procedure and the first line number must be less than the second line number.

### **Examples**

The following example shows how a local procedure to save carryover for TODAY and 30 days before TODAY could be changed. The Procedure SAVE30&\* appears below. The HCL commands that follow could be used to change the Procedure so that printout will be suppressed in the first 2 computes of FCEXEC for all Segments except LERKS through COMOK and an abbreviated list of carryover values will be printed after the last compute of FCEXEC.

```
1 @SETOPTIONS FCEXEC
```

- 2 PRINTOUT (N)
- 3 STARTRUN \*-31
- 4 ENDRUN \*-30
- 5 NUMCOSAV \*-30
- 6 CGROUP TULSARFC
- 7 @COMPUTE FCEXEC
- 8 @SETOPTIONS FREEDATE
- 9 FREECGRP TULSARFC
- 10 FREEDATE \*-31
- 11 @COMPUTE FREEDATE
- 12 @SETOPTIONS SAVEDATE
- 13 SAVECGRP TULSARFC
- 14 SAVEDATE \*-30
- 15 @COMPUTE SAVEDATE
- 16 @CLEAR
- 17 @SETOPTIONS FCEXEC
- 18 PRINTOUT (N)
- 19 STARTRUN \*-04
- 20 ENDRUN \*
- 21 NUMCOSAV \*
- 22 CGROUP TULSARFC
- 23 @COMPUTE FCEXEC
- 24 @COMPUTE CGSTATUS
- 25 @STOP
- 26 ENDPROC

To change Procedure SAVE30&\*:

```
@CHANGE PROCEDURE NAME=SAVE30&*
DELETE 2
DELETE 18
INSERT 1
PRINTOUT(N) (<LERKS-COMOK>)
```

```
ENDINSERT
   INSERT 17
   PRINTOUT (N) (<LERKS-COMOK>)
   ENDINSERT
   INSERT 23
    @SETOPTIONS
    PRNTCGRP TULSARFC
     PRNTOPER SAC-SMA
    PRNTLAST 3
    @COMPUTE PRINTOPS
   ENDINSERT
   ENDPROC
The new form of Procedure SAVE30&* appears below:
   1 @SETOPTIONS FCEXEC
     PRINTOUT(N) (<LERKS-COMOK>)
   3
     STARTRUN *-31
   4 ENDRUN *-30
   5 NUMCOSAV *-30
   6 CGROUP TULSARFC
   7 @COMPUTE FCEXEC
   8 @SETOPTIONS FREEDATE
   9 FREECGRP TULSARFC
   10 FREEDATE *-31
   11 @COMPUTE FREEDATE
   12 @SETOPTIONS SAVEDATE
   13 SAVECGRP TULSAFRC
   14 SAVEDATE *-30
   15 @COMPUTE SAVEDATE
   16 @CLEAR
   17 @SETOPTIONS FCEXEC
   18 PRINTOUT(N) (<LERKS-COMOK>)
   19 STARTRUN *-04
   20 ENDRUN *
   21 NUMCOSAV *
   22 CGROUP TULSARFC
   23 @COMPUTE FCEXEC
   24 @SETOPTIONS
   25 PRNTCGRP TULSARFC
   26 PRNTOPER SAC-SMA
   27 PRNTLAST 3
   28 @COMPUTE PRINTOPS
   29 @COMPUTE CGSTATUS
   30 @STOP
```

31 ENDPROC